

BRISCOE
Appl. No. 10/019,012
September 18, 2006



AMENDMENTS TO THE SPECIFICATION:

Please insert the following centered subheading after the title on page 1:

FIELD OF THE INVENTION

Please insert the following centered subheading on page 1 between lines 9 and

10:

BACKGROUND OF THE INVENTION

Map
1/10/07
Please insert the following centered subheading on page ²~~1~~ between lines 2 and

3:

BRIEF DESCRIPTION OF THE INVENTION

Please replace the paragraph beginning on page 4, line 18, with the following:

Preferably the seeds required by any receiver to construct the keys for a specific sub-range of the entire key sequence are communicated in an order that implicitly identifies each seed. ~~is which.~~ In this case the indexes of the seeds are inferred from knowledge of the minimum and maximum value required and of the prearranged order for communicating seeds, without explicitly listing the index number of each seed. Preferably each encrypted data unit carries an unencrypted index number to identify to any receiver which key in the sequence should be used to decrypt that data unit.